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Pentek, Inc. - **Digital Receivers Bring DSP to Radio Frequencies**

... classic **analog** superheterodyne **receiver** and compare it with its **digital receiver** ... This **digital filter** has the property of reducing the bandwidth and ...
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Digital Pre-Amplifier

... A **digital pre-amplifier** basically takes an **analog** music signal, ... create **digital amplifier** where we would only have to implement 1 **digital filter**. ...
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CSD October 2000: Feature: Filtering out the Noise in ADSL

... an engineer trades **analog** filter complexity for **digital** filter complexity, ... In this architecture, a **receiver amplifier** is followed by a high-pass ...
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DSP-Based Digital Radio Design - CSD Magazine - October 1998

... In a **digital** radio, the **receiver's** front end (the input **amplifier** and mixer) uses the same basic **analog** technology as an **analog receiver**. ...
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Analog Devices: RF/IF Components: Direct Digital Synthesis (DDS ...

... necessary to insure satisfactory reproduction of the information at the **receiver**. ... Impulse Response (IIR) are examples of **digital filter** functions. ...
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... An IC Operational Transconductance **Amplifier** (OTA) With Power Capability ... Intersil HSP43220 Decimating **Digital Filter** Development Software ...
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Electronic Component Datasheets - Page:874

... AN513, PIC16C5X: **Analog to Digital** Conversion, Microchip Technology ... AN5270, 4.3 Wx 1 (8 Ohm) Power **Amplifier** with Volume Control and Tone Control ...

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... interpolation **digital filter**, an I,Q DA converter, an ana- ... The **receiver** consists of a high linearity Low Noise. **Amplifier**, direct conversion mixers, ...

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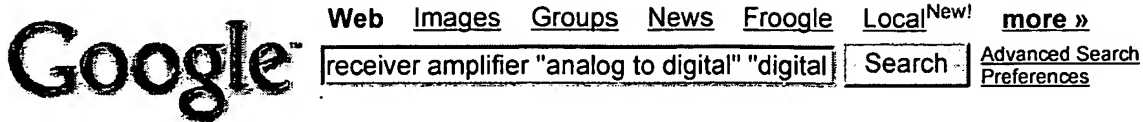
... dual-wideband **analog-to-digital** converters are included as well. ...

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DC-DC Converter - Power Design 365 - One-Chip Baseband Processor ...

... Then, the **digital filter** performs the decimation and channel selection using a digital ... The first stage is a four-input differential pre-**amplifier**, ...

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GAIN = 3.54. FAL. DETECTOR. **AMPLIFIER** ...

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... A critical task when designing a system using an **analog-to-digital** ... Mixer,

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... is used for **analog-to-digital** (A/D) conversion of a 10.7-MHz IF ... cation by an automatic **gain control** (AGC) **amplifier**, AM de- tection takes place. ...

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Dat-Heads FAQ

... A digital audio system typically involves **analog to digital** conversion, ...

we run the digital signal into a processor which acts as a "**digital filter**". ...

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CSD - December '98 - Feature: RF Design Verification

... and the **receiver** gain level as adjusted by the automatic **gain control** (AGC) ... the **receiver**, generates an IF of 71 MHz, introducing **interference**. ...
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Patent 4425665: FSK Voiceband modem using digital filters

... access memory (RAM) are also required to implement the **digital filter** structures. ... The
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Patent 5416797: System and method for generating signal waveforms ...

... from **gain control** elements are provided to transmit power **amplifier** circuitry ... diplexer
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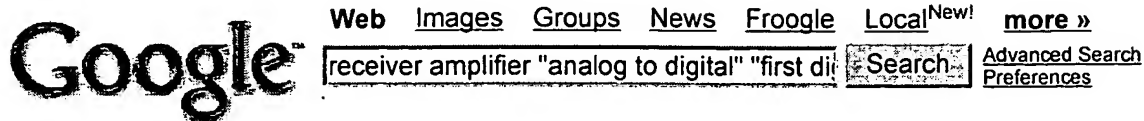
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... Cycle Oscillation to Obtain Robust **Analog-to-Digital** Converters", IEEE ... used in the system **receiver** functions ... 134 LEFT LOUDSPEAKER 135 STEREO **AMPLIFIER** 136 RIGHT ...

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receiver amplifier "analog to digital" "first digital filter"

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- ☐ 1. AMPLIFICATION CONTROL SCHEME FOR A RECEIVER
WENG, Yi / CONEXANT SYSTEMS, INC., PATENT COOPERATION TREATY APPLICATION, Oct 2002
...signals). The **receiver** 15 100 controls an **amplifier** 102 for amplifying...controlled gain **to** enhance the...low-pass **filter** 106 or another...one or more **analog-to-digital** converters...that the **receiver** 100 can reliably...demodulate. 25 The **amplifier** 102 may represent...least one **analog to-digital** converter...include a **first** mixer 118...optional **amplifiers** (e.g., a **first** amplification...104 and the **analog-to-digital** converter...16 of the **receiver** 100. For...
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Refine you
using the
found in t
intermediat
output sign

Or refine i

All of the

refine

- ☐ 2. MULTI-CHANNEL COMMUNICATIONS TRANSRECEIVER
TAYLOR, Gerard, E. / MYRICA NETWORKS, INC., PATENT COOPERATION TREATY APPLICATION, Jan 2003
...least one **filter** coupled **to** receive **analog** output signals...least one **digital to analog**...plurality of **receivers** including...transmission bands **to** a base band a **filter** coupled **to**...base band an **analog-to-digital** converter...transmit and **receiver filters** are chosen **to** be substantially...from the **analog-to-digital** converters...
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- ☐ 3. DIRECT CONVERSION OF NARROW-BAND RF SIGNALS
RAGHUPATHY, Arun / QUALCOMM, INCORPORATED, PATENT COOPERATION TREATY APPLICATION, Jun 2003
...signal is **first** converted **to** the **digital** domain by **Analog to Digital**...for making **receivers** incorporating...referred **to** this commonly...front end **receiver** 10 illustrated...100, an RF **amplifier** 110, a Zero...baseband **filter** 132 and a...modulator 134, **digital filter** 140...converted **to analog** controls...stimulus **to** the automatic...operation of the **receiver** front end...providing **digital** gain control...variable gain **amplifier** (DVGA) 180...
Full text available at patent office. For more in-depth searching go to LexisNexis-
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- ☐ 4. Receiver with analog and digital channel selectivity
Suominen, Edwin A. / Voboril, Charles J. / Radio Frequency Systems, Inc, EUROPEAN PATENT APPLICATION, Jul 1998
...frequency of the **first digital filtering** stage from baseband **to** a center...invention,

the **analog filtering**...rejection of the **receiver**, and the...response of the **first analog filter** 120 and the...passband to a moderately...rejection of the **receiver** is improved by the **digital filtering**...a second **amplifier** 170 to thereby...and an **amplifier** 230 . The...provided to the ADC 250...260 adds a **filtered** noise signal...provided to the **digital** signal processor...defined by the **analog filtering**...provided to a **first digital filter**...

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- ☐ 5. Equalization system and method for equalizing a base-band telecommunication line
Ballatore, Daniel / International Business Machines Corporation, EUROPEAN PATENT APPLICATION, May 1992
...recursive **first order filters** used in the...according to the present...**filtered** by an **analog** bandpass...controlled (AGC) **amplifier** 102 which...**analog-to-digital** converter...time of the **analog-to-digital** converter...two **digital first-order recursive filters** 107A and...the **first digital filter** 107A, the...entered into a **first** input of...transmitted to a second...equivalent in **analog to**: where...
Full text available at patent office. For more in-depth searching go to LexisNexis similar results
- ☐ 6. Video noise reduction system employing plural frequency bands
Todd, Christopher J. / THOMSON CONSUMER ELECTRONICS, INC., EUROPEAN PATENT, Aug 1992
...frame recursively **filtered** low frequency component...resultant components to provide a noise reduced **digital** video output signal...terminal 12 of an **analog to digital** (A/D) converter...the foregoing, **analog to digital** converter 14, in...
Full text available at patent office. For more in-depth searching go to LexisNexis similar results
- ☐ 7. Dual band progressive scan converter with noise reduction
Todd, J. Christopher / THOMSON CONSUMER ELECTRONICS, INC., EUROPEAN PATENT, Aug 1992
...component (Y12) subjected to frame recursive **filtering**. The **first** processor also provides a...the input terminal 12 of an **analog to digital** (A/D) converter 14 which...reviewing the foregoing, **analog to digital** converter 14, in combination...
Full text available at patent office. For more in-depth searching go to LexisNexis similar results
- ☐ 8. Progressive scan television system using luminance low frequencies from previous field
Willis, Donald Henry / THOMSON CONSUMER ELECTRONICS, INC., EUROPEAN PATENT, Jun 1992
...low pass **filters** as is well...is applied to a speed-up...converted to **digital** form by means of an **analog-to- digital**...means of a **digital to analog** (D/A) converter...the same **digital** delay as...invention. To avoid aliasing...low pass **filtered** prior to...
Full text available at patent office. For more in-depth searching go to LexisNexis similar results
- ☐ 9. DIGITAL ZERO-IF SELECTIVITY SECTION
JASPER, Steven, C. / LONGLEY, Lester, A. / LAMBERT, Katherine, H. / MOTOROLA, INC., EUROPEAN PATENT, Apr 1987
...**digitally filtered** input signal to occupy a...signals. The **digital** zero-IF selectivity...transmitters and **receivers**. It is capable...conventional **first** IF section...30), two **digital** lowpass **filters** 32 and 32...source 34. To employ the...circuit in a **receiver**, identical...converted to **analog** form through a D-to-A converter...selection of **digital** low pass **filters** are all that...topology from a **receiver** configuration...
Full text available at patent office. For more in-depth searching go to LexisNexis similar results
- ☐ 10. DIGITAL ZERO-IF SELECTIVITY SECTION
JASPER, Steven, C. / LONGLEY, Lester, A. / LAMBERT, Katherine, H. / MOTOROLA, INC., PATENT COOPERATION TREATY APPLICATION, Oct 1986
...experienced in **analog** implementations...invention, a **digital** quadrature...employed to generate...mixer. In a **receiver**, the **digital**...Subsequent **digital filtering** removes

any...circuitry in the **receiver**. In a transmitter, the **digital** quadrature...**digitally filtered** input signal **to** occupy a...experienced in **analog** implementations...converted **to analog** form through a D-to-A converter...selection of **digital** low pass **filters** are all that...topology from a **receiver** configuration...

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